Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Sunday 15 Nov 2020 until 23:59 on Monday 16 Nov 2020

Forecast Issued on Saturday 14 Nov 2020 at 16:14

Confidence: High for a typically unsettled autumnal pattern with showers or longer periods of rain dominating. However the confidence in the timing of worst of the conditions gradually lowers through the week.

Headline for Sunday 15 Nov 2020: Showers or longer periods of rain, heavy at times with risk hail and thunder. Outbreaks wintry across highest peaks during afternoon. Gale to severe gale force winds at height at first.

Mountain weather hazards on Sunday 15 Nov 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Light rain	Heavy Rain	Heavy rain showers	Heavy snow showers	Light snow	Heavy Rain	Light rain showers (night)
Precipitation probability							
30%	30%	60%	50%	60%	40%	70%	30%

Forecast for Sunday 15 Nov 2020

Weather: Rather cloudy with occasional showers that merge to longer periods of rain at times, mainly early morning, late afternoon and early evening, bringing a small risk of hail and thunderstorms. Outbreaks turning wintry across highest summits between mid-morning and through the afternoon, before the snow level lifts well above the summits during the evening. Turning drier with more broken cloud cover during the mid to late evening for a time.

Chance of cloud free mountain/hill tops above 800m: Virtually nil early morning, late afternoon and early evening with bases broken to overcast from 500-700m, otherwise 40%.

Visibility: Good lowering to a handful of kilometres in rain and showers, and less in hill fog.

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Mountain Weather Forecast

Forecast for Sunday 15 Nov 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	54/65 SW	49/60 SW	46/58 S	45/57 SW	38/48 SW	30/38 SW	36/45 W	37/47 W	43/56 W
600	38/48 S	35/45 S	34/45 S	32/42 SW	27/36 SW	20/28 SW	24/32 SW	25/35 W	31/43 W
300	24/41 S	22/39 S	22/39 S	19/35 SW	17/32 SW	13/24 SW	15/28 SW	16/31 W	21/39 W
Valley	24/40 S	22/38 S	22/38 S	19/35 SW	18/32 SW	13/24 SW	15/29 SW	17/31 W	22/39 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-3	5/-2	5/-3	2/-7	1/-7	2/-6	2/-6	3/-5	4/-3
600	7/1	7/2	7/1	4/-3	4/-3	4/-2	4/-2	5/-1	6/0
300	9/5	10/6	10/6	7/2	6/2	6/3	6/2	7/4	8/4
Valley	11/7	11/7	11/7	8/4	8/4	8/4	8/4	9/5	10/6
Freezing Level*	1700m	1700m	1700m	1100m	1000m	1000m	1100m	1500m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts reaching 65-70mph across most exposed ridges and summits at first, bringing a significant wind chill effect.

Forecast for Monday 16 Nov 2020

Weather: Mainly dry with sunny spells during the morning, then cloud gradually thickening and lowering from the west from noon, heralding the area of rain that pushes across the area during the mid to late afternoon and early evening. Rain turning heavy at times, particularly in western areas of the Park where hill fog becomes extensive.

Maximum wind: Westerly mean 35 mph with gusts 55 mph.

Chance of cloud free mountain/hill tops above 800m: 80% at first becoming by late afternoon nil in west and 10% in east, as bases become extensive to broken from 450-600m

Visibility: Good or very good, lowering to a handful of kilometres in later rain.

Temperature: **Valleys:** Plus 4 Celsius rising to 11 Celsius during the afternoon
At 800m: Plus 3-4 Celsius rising 6-7 Celsius
Freezing level: Above summits

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1614 on Sat 14 Nov 2020

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